

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re RCE Application of )

Tsunemori YOSHIDA ) Art Unit: 1745
)
Appln. No.: 09/660,394 ) Ex: L. Weiner
)
Filed : October 31, 2002 )
For : SEPARATOR FOR A FUEL CELL )
AND A METHOD OF PRODUCING )
THE SAME )

RECEIVED HOV -4 2002 TC 1700 MAIL ROOM

## **PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to an examination on the merits, please amend this RCE application as

follows:

## IN THE CLAIMS:

Please further amend claims 1 and 8 as follows:

1. (Twice Amended) A separator for a fuel cell consisting of a complex which is configured by bonding graphite powder and a thermosetting resin to form the separator, wherein the composite ratio of said graphite powder is set to 85 to 97 wt. %, and a composite ratio of said thermosetting resin is set to 3 to 15 wt. % of said complex, an average particle diameter of said graphite powder is set to a range of 15 to 125

μm,

said complex is first cold-molded at a pressure of 2 to 10Mpa to form a